

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Pierre-Emmanuel CAVAREC, Winston G. WALKER  
Serial No. : 10/590,562  
For : PIEZO-BASED ENCODER WITH MAGNETIC BRAKE FOR  
POWERED WINDOW COVERING  
Filed : Not Yet Assigned  
Int'l Appln. No. : PCT/IB2005/000482  
Int'l Filing Date : 25 February 2005 (25.02.2005)  
Priority Filing Date : 25 February 2004 (25.02.2004)  
Examiner : Not Yet Assigned  
Art Unit : Not Yet Assigned

745 Fifth Avenue  
New York, NY 10151

**EXPRESS MAIL**

Mailing Label Number: EV746686624US

Date of Deposit: April 26, 2007

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" Service under 37 CFR 1.10 on the date indicated above  
and is addressed to: **Mail Stop PCT, Commissioner for Patents,**  
**P.O. Box 1450, Alexandria, VA 22313-1450.**

Ronald R. Santucci

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

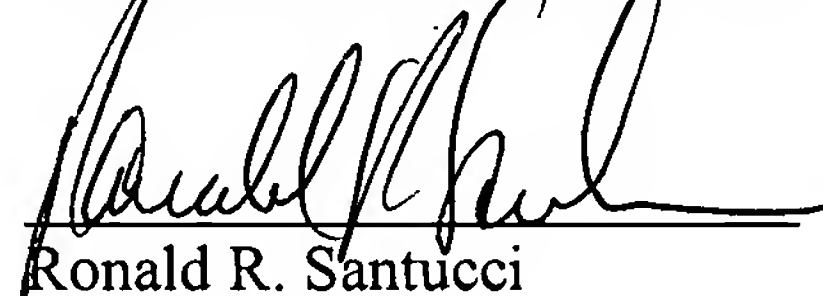
In response to the Notification of Missing Requirements mailed April 13, 2007 for the above referenced patent application, Applicants enclose the following:

- a.) a copy of the Notification of Missing Requirements;
- b.) a fully executed declaration for this application;
- c.) a check in the amount of \$130 which includes the surcharge for late filing of the declaration by a large entity.

The Commissioner is authorized to charge any additional fees that may be required to Deposit Account No. 50-0320.

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:



Ronald R. Santucci  
Reg. No. 28,988  
(212) 588-0800

04/30/2007 JBALINAN 00000142 10590562

01 FC:1617

130.00 DP



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/590,562	Pierre-Emmanuel Cavarec	930108-2026.1

INTERNATIONAL APPLICATION NO.
PCT/IB05/00482

I.A. FILING DATE	PRIORITY DATE
02/25/2005	02/25/2004

Ronald R. Santucci  
 Frommer Lawrence & Haug  
 745 Fifth Avenue  
 New York, NY 10151

DOCKETED

CONFIRMATION NO. 8609

371 FORMALITIES LETTER



\*OC000000023376350\*

Date Mailed: 04/13/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/24/2006
- Copy of the International Search Report filed on 08/24/2006
- Preliminary Amendments filed on 08/24/2006
- Information Disclosure Statements filed on 08/24/2006
- Oath or Declaration filed on 08/24/2006
- U.S. Basic National Fees filed on 08/24/2006
- Priority Documents filed on 08/24/2006
- Specification filed on 08/24/2006
- Claims filed on 08/24/2006
- Drawings filed on 08/24/2006

2007 APR 18 A 8:17  
 FROMMER, LAWRENCE  
 & HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:  
 is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Express Mail No. EV746686624US

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,562	PCT/IB05/00482	930108-2026.1